

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 53 | (bandwidth frequenc\$2) near3 (expans\$4 increas\$4 regenerat\$4 replicat\$4)with (bit\$2 near3 rate \$2) and synthe \$6 with (energ \$3 power\$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:04 |
| L2 | 20 | (bandwidth frequenc\$2) near3 (expans\$4 increas\$4 regenerat\$4 replicat\$4)with (bit\$2 near3 rate \$2) and synthe \$6 with (energ \$3 power\$2) and artifact\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:04 |
| L3 | 1 | (bandwidth frequenc\$2) near3 (expans\$4 increas\$4 regenerat\$4 replicat\$4)with (bit\$2 near3 rate \$2) and synthe \$6 with (energ \$3 power\$2) and artifact\$2 same (probabilit \$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:05 |

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| L4 | 8 | (bandwidth frequenc\$2) near3 (expan\$4 increas\$4 regenerat\$4 replicat\$4)and synthe\$6 with (energ\$3 power \$2)and artifact \$2 same (probabilit\$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:05 |
| L5 | 15 | (bandwidth frequenc\$2) near3 (expan\$4 increas\$4 regenerat\$4 replicat\$4)and synthe\$6 same (energ\$3 power \$2)and artifact \$2 same (probabilit\$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:09 |
| L6 | 30 | synthe\$6 same (energ\$3 power \$2)and (artifact \$2 artefact\$2) with (probabilit \$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:18 |
| L7 | 131 | synthe\$6 and (energ\$3 power \$2)and (artifact \$2 artefact\$2) with (probabilit \$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:29 |
| L8 | 28 | (bandwidth frequenc\$2) near3 (expan\$4 increas\$4 regenerat\$4 replicat\$4 exten \$4)and synthe \$6 and (energ \$3 power\$2) and artifact\$2 with (probabilit \$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:30 |

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| L9 | 5 | synthe\$6 and (energ\$3 power \$2)and artifact \$2 with (probabilit\$4 likelihood) same (reference table \$2) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:33 |
| L10 | 32 | (bandwidth frequenc\$2 wideband\$2) near3 (expan\$4 increas\$4 regenerat\$4 replicat\$4 exten \$4)and synthe \$6 and (energ \$3 power\$2) and artifact\$2 with (probabilit \$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:37 |
| L11 | 34 | (bandwidth frequenc\$2 wideband\$2) near3 (expan\$4 increas\$4 regenerat\$4 replicat\$4 exten \$4 broad\$6)and synthe\$6 and (energ\$3 power \$2)and artifact \$2 with (probabilit\$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:37 |
| L12 | 10 | wideband\$2 and synthe\$6 and (energ\$3 power\$2)and artifact\$2 with (probabilit\$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:50 |

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| L13 | 4 | wideband\$2 and synthe\$6 same(energ\$3 power\$2)and artifact\$2 with (probabilit\$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 18:58 |
| L15 | 30 | synthe\$6 same (energ\$3 power \$2)and (artifac \$2 artefact\$2) with (probabilit \$4 likelihood) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/29 19:15 |

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